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- (71) Applicant (for all designated States except US): CMT MEDICAL TECHNOLOGIES LTD. 1979LE MATAM. Halfe, 31905 (U.).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DAFNI, Ehnd HL/ILb. 14 Snapir st., Caesarea, 38900 (EL).
- (74) Agent: GOLD PATENTS & FINANCIAL SERVICES LTD: 43, Rubinstein st., Haife, 34987 (IL).
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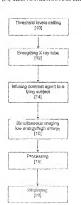
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(\$4) Title: APPARATUS AND METHOD OF IMPROVED ANGIOGRAPHIC IMAGING



(57) Abstract: The x-ray tube is energized (12) and the myocardium is imaged (16) while constant agent is infused to the coronary arteries of the subject (14). Single photon counting data acquired with the detector while two thresholds are set to form simultaneously low energy images and high energy images (16). The images are processed (18) and displayed (20),